<u>APPROVED TMDLS</u> **Dearborn River TMDL Planning Area**

 $\underline{3}$ pollutant TMDLs completed $\underline{1}$ determination that no pollutant TMDL is needed $\underline{1}$ pollutant TMDL yet to be developed

Waterbody Name*	TMDL Parameter/ Pollutant	Water Quality Goal/Endpoint	TMDL	WLA LA	Supporting Documentation (not an exhaustive list of supporting documents)
Dearborn River* MT41Q003_010	Siltation* 1996, 2000, 2002, 2004 lists	Justification provide Water quali	"Water Quality Assessment and TMDLs for the Dearborn River TMDL Planning Area, Montana"		
	Thermal* Modification	Fui Water body/polluta	··		
Middle Fork Dearborn River* MT41Q003_020	Siltation* 1996, 2000, 2002, 2004 lists	•% surface fines <2mm = ≤ 20% •Clinger Richness = ≥14 •Periphyton Siltation Index < 20 for mountain reaches, < 50 for plains reaches •Documented increasing or stable trend in cold-water fish populations	2% reduction in human-caused sediment loading or 2,267 tons/year	WLA = 0 LA = 22% reduction in sediment loading from human-caused bank erosion, and a performance-based allocation to improve the condition of the riparian corridor.	"
South Fork Dearborn River* MT41Q003_030	Siltation* 2000, 2002, 2004 lists	 •% surface fines <2mm = ≤ 20% •Clinger Richness = ≥14 •Periphyton Siltation Index < 20 for mountain reaches, < 50 for plains reaches •Documented increasing or stable trend in cold-water fish populations 	1% reduction in human-caused sediment loading or 1,329 tons/year	WLA = 0 LA = 9% reduction in sediment loading from human-caused bank erosion, and a performance-based allocation to improve the condition of the riparian corridor.	66

Waterbody Name*	TMDL Parameter/ Pollutant	Water Quality Goal/Endpoint	TMDL	WLA LA	Supporting Documentation (not an exhaustive list of supporting documents)
Flat Creek* MT41Q003_040	Siltation* 1996, 2000, 2002 lists	•% surface fines <2mm = ≤ 20% •Clinger Richness = ≥14 •Periphyton Siltation Index < 20 for mountain reaches, < 50 for plains reaches •Documented increasing or stable trend in cold-water fish populations	27% reduction in human-caused sediment loading or 10,876 tons/year	WLA = 0 LA = 40% reduction in sediment loading from human-caused bank erosion, and a performance-based allocation to improve the condition of the riparian corridor.	"

^{*} An asterisk indicates the water body has been included on the State's Section 303(d) list of water bodies in need of TMDLs.